



ALABAMA DEPARTMENT OF TRANSPORTATION

Bureau of County Transportation

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Bob Riley
Governor

Joe McInnes
Transportation Director

March 23, 2006

MEMORANDUM NO. 2006-13

TO: ALL COUNTY ENGINEERS AND DIVISION
COUNTY TRANSPORTATION ENGINEERS



FROM: JOHN F. COURSON
COUNTY TRANSPORTATION ENGINEER

RE: COMPLIANCE WITH THE ALABAMA STATE BOARD OF
HEALTH, RADIATION CONTROL FOR NUCLEAR TESTING
DEVICES USED BY COUNTY GOVERNMENTS

Attached is a self-explanatory letter from Mr. Larry Lockett, Materials and Tests Engineer, concerning the use of state-owned nuclear gauges by the counties. After June 30, 2006, each county will be required to have their own license from the Health Department in order to borrow nuclear gauges from ALDOT.

Each county wishing to pursue a license should follow the instructions outlined in Mr. Lockett's letter. There is an application fee of \$1100 and an annual fee associated with this license.

If a county wants to continue using an ALDOT nuclear gauge, you must follow the instructions outlined in Mr. Lockett's letter concerning the "Transfer of Licensed Radioactive Material to County/City Government Agencies" form attached to this letter.

Any questions concerning this matter should be directed to the Division County Transportation Engineer, Division Radiation Safety Officer or Division Materials Engineer.

JFC:at
Attachment

cc: Mr. Mike Harper
Mr. Larry Lockett
File



ALABAMA
DEPARTMENT OF TRANSPORTATION
MATERIALS & TESTS
1409 COLISEUM BOULEVARD
MONTGOMERY, ALABAMA 36130-3050
PHONE (334) 206-2200
FAX (334) 264-2042

Bob Riley
GOVERNOR

Joe McInnes
TRANSPORTATION DIRECTOR

March 23, 2006

Mr. Frank Courson
County Transportation Engineer
Department of Transportation
Montgomery, Alabama

Re: Compliance with the Alabama State Board of Health, Radiation Control
for Nuclear Testing Devices used by County Government

We recently were informed by the State Board of Health, Radiation Control, that the Department was not in compliance in regards to the transfer of radioactive material (nuclear gauges) to county/city governmental agencies. These branches of government are considered separate entities and must maintain individual licenses to continue to operate nuclear gauges, even those owned by ALDOT.

In meeting with the Alabama State Board of Health, Radiation Control on March 22, 2006, Materials and Tests Bureau personnel were informed that county/city governmental agencies may resume temporarily using state nuclear testing devices after completion of the attached form "Transfer of Licensed Radioactive Material to County/City Government Agencies". This form is only a temporary extension until June 30, 2006 which grants county/city agencies operation of state nuclear testing devices while applying for their own license. After June 30, 2006 each county will be required to have their own license. Each county wishing to pursue a license should contact Mr. David Walter as soon as possible at the address listed below.

When submitting the form the agency must include a copy of the BMT-90, (nuclear gauge transfer), and be completed by each county engineer by listing their own agency and certified personnel who will operate state nuclear testing devices. The county/city engineer must sign and date the form signifying compliance with rules and procedures set forth by both Alabama Department of Transportation and the Alabama State Board of Health, Radiation Control. The form in turn must be signed and dated by the division radiation safety officer as verification of compliance. Executed copies of this form are to be distributed to the division radiation safety officer, the Bureau of Materials and Tests, and the original forwarded to the Alabama State Board of Health, Radiation Control, (attention Mr. David Walter) phone number (334) 206-5391, RSA Tower, 201 Monroe St. Suite 700, Montgomery, AL. 36104.

Sincerely,

A handwritten signature in cursive script, appearing to read "Larry Lockett".

Larry Lockett
Materials and Tests Engineer

GTR/srm
Mr. Mike Harper (Assitant Chief Engineer, Operations)
All Division County Transportation Engineers
All Division Materials Engineers
cc: File

Transfer of Licensed Radioactive Material to County/City Governmental Agencies

The undersigned, representing _____, certifies that only employees of the entity who are listed below will be allowed to control and use the licensed radioactive material devices, and that they have successfully completed an approved radiation safety training course for moisture/density gauge users. (Use additional pages if necessary)

The undersigned further certifies that all radioactive material will be transported and stored in accordance with written procedures of the Alabama Department of Transportation and the Rules of State Board of Health, Radiation Control.

Name and Position

Date

The undersigned, representing the Alabama Department of Transportation, has verified that the above named personnel have received proper training to use the licensed radioactive material described on the attached Form BMT-90. Further, I have verified that the above named entity has adopted written procedures to assure the proper storage and transport of the radioactive material, in accordance with the Rules of State Board of Health, Radiation Control.

Name and Position

Date

Distribution: Alabama State Board of Health, Radiation Control (Original)
 Division Radiation Safety Officer
 Bureau of Materials and Tests